

FILE 'WPIX' ENTERED AT 10:20:38 ON 24 NOV 2003

L66 21 S SUBSTANCE P/ABEX
L67 1 S L66 AND (BOTULIN? OR CLOSTRID?)/ABEX
L68 1 S C07K014-33/IC, ICM, ICS, ICA, ICI AND L66
L69 26 S (B04-J14 OR C04-J14)/MC
L70 43 S L66, L69
L71 3 S L70 AND (C07K014-33/IC, ICM, ICS, ICA, ICI OR (BOTULIN? OR CLOSTR
L72 3 S L67, L68, L71
L73 3 S L70 AND DONOVAN ?/AU
L74 3 S L72, L73

FILE 'WPIX' ENTERED AT 10:27:05 ON 24 NOV 2003
SEL PN APPS

FILE 'DPCI' ENTERED AT 10:27:21 ON 24 NOV 2003

L75 2 S E1-E16

FILE 'DPCI' ENTERED AT 10:27:30 ON 24 NOV 2003

FILE 'WPIX' ENTERED AT 10:28:21 ON 24 NOV 2003

L76 19 S (US4189426 OR US4481139 OR US4664911 OR US4719231 OR US541001
L77 19 S L76 NOT L74

FILE 'WPIX' ENTERED AT 10:32:05 ON 24 NOV 2003

FILE 'HCAPLUS' ENTERED AT 10:32:31 ON 24 NOV 2003

L78 1 S BERGE ?/AU AND 1985/PY AND 1156/SO
L79 1 S BENOLIEL ?/AU AND 1999/PY AND (79 AND 243)/SO
L80 1 S GARZON ?/AU AND 1990/PY AND (47 AND 1915)/SO
E EUROPEAN JOURNAL/JT
L81 1 S STREIT ?/AU AND 1985/PY AND (33 AND 1042)/SO
L82 0 S CODERRE ?/AU AND 1994/PY AND (6 AND 1328)/SO
L83 0 S MORLISHI ?/AU AND 1996/PY AND (1307 AND 123)/SO
E BIOCHIMICA/JT
L84 1 S E7 AND 1996/PY AND (1307 AND 123)/SO
L85 0 S MOORE ?/AU AND LANCET/JT AND 1997/PY AND (349 AND 1746)/SO
L86 0 S LANCET/JT AND 1997/PY AND (349 AND 1746)/SO
L87 1 S UEDA ?/AU AND 1999/PY AND (79 AND 263)/SO
L88 1 S NICHOLS ?/AU AND 1999/PY AND (286 AND 1558)/SO
E NEUROSCIENCE/JT
L89 0 S E3-E8 AND 1997/PY AND (78 AND 481)/SO
L90 1 S VIGNA ?/AU AND 1994/PY AND (14 AND 834)/SO
L91 1 S BABENKO ?/AU AND 1999/PY AND (82 AND 1)/SO
L92 6 S HENRY ?/AU AND 1993/PY AND L29
L93 1 S L92 AND 119:130745/DN
L94 1 S TSUDA ?/AU AND 1999/PY AND (127 AND 449)/SO
L95 0 S WELCH ?/AU AND (38 AND 245)/SO AND 2000/PY
L96 0 S MATHIAS ?/AU AND 1995/PY AND (74 AND 39)/SO
L97 1 S FURST ?/AU AND 1999/PY AND (48 AND 129)/SO
L98 0 S POPULAIN ?/AU AND 1989/PY AND (1297 AND 185)/SO
L99 2 S VAN HAGEN ?/AU AND (31 AND 15)/SO
L100 14 S L78-L91, L93-L99

FILE 'HCAPLUS' ENTERED AT 10:43:15 ON 24 NOV 2003

FILE 'HCAPLUS' ENTERED AT 10:50:50 ON 24 NOV 2003

FILE 'MEDLINE' ENTERED AT 10:51:01 ON 24 NOV 2003

E EUROPEAN JOURNAL/JT
L101 1 S E47 AND 1994/PY AND (6 AND 1328)/SO
L102 1 S MORRE ?/AU AND LANCET/JT AND 1997/PY AND (349 AND 1746)/SO
E LOPES ?/AU AND 1997/PY AND (78 AD 481)/SO

L103 1 S LOPES ?/AU AND 1997/PY AND (78 AND 481)/SO
E TOXICON/JT
L104 1 S E3 AND WELCH ?/AU AND 2000/PY AND (38 AND 245)/SO
L105 1 S CODERRE ?/AU AND 1994/PY AND (6 AND 1328)/SO
L106 1 S MATHIAS ?/AU AND 1995/PY AND (74 AND 39)/SO
L107 0 S POPULAIN ?/AU AND 1989/PY AND (185 AND 197)/SO
L108 5 S L101-L106

FILE 'MEDLINE' ENTERED AT 10:55:38 ON 24 NOV 2003

=> => fil hcaplus

FILE 'HCAPLUS' ENTERED AT 11:18:12 ON 24 NOV 2003

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FILE COVERS 1907 - 24 Nov 2003 VOL 139 ISS 22

FILE LAST UPDATED: 23 Nov 2003 (20031123/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> d all tot 110

L10 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2003 ACS on STN
AN 2003:862780 HCAPLUS
TI **Botulinum** toxin derivatives and methods to treat pain associated
with bone cancer
IN Donovan, Stephen
PA Allergan, Inc., USA
SO U.S., 24 pp., Cont.-in-part of U.S. Ser. No. 489,667.
CODEN: USXXAM
DT Patent
LA English
IC ICM C07K019-00
ICS C07K014-33; A61K038-16
NCL 424239100; 514002000; 514012000; 514014000; 530350000; 530412000;
435069100; 435069700; 435070100; 435320100
CC 1-11 (Pharmacology)
FAN.CNT 4

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6641820	B1	20031104	US 2000-625098	20000725
WO 2002007759	A2	20020131	WO 2001-US21984	20010712
WO 2002007759	A3	20030103		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM